

PEM  
 Data File: PL064011.D Date Acquired 1/8/2021 18:55  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|-----------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin          | 5.97 | 148300047.2 | 169197195.9           | 20897148.7          | 12.35        |
| Endrin aldehyde | 6.41 | 5398816.405 |                       |                     |              |
| Endrin ketone   | 7.11 | 15498332.3  |                       |                     |              |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 6.87 | 79238727.34 | 90444960.23           | 11206232.9          | 12.39        |
| Endrin aldehyde #2 | 7.21 | 3684484.316 |                       |                     |              |
| Endrin ketone #2   | 7.91 | 7521748.578 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.34 | 284355664.7 | 298647646.4               | 14291981.7            | 4.79         |
| 4,4'-DDE | 5.59 | 957235.685  |                           |                       |              |
| 4,4'-DDD | 6.10 | 13334746    |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 7.29 | 163199036.1 | 171552207.3               | 8353171.25            | 4.87         |
| 4,4'-DDE #2 | 6.48 | 492823.592  |                           |                       |              |
| 4,4'-DDD #2 | 6.98 | 7860347.656 |                           |                       |              |